The South 40

On successful cattle culling

By JAMES A. SMITH
Extension Agent

According to a recent article in the Journal of Animal Science it reports that in terms of economic efficiency, the optimum beef cow culling strategy has three steps. These are: (1) Cull non-pregnant cows and cows without a live calf at the end of the breeding season. (2) Decrease maximum cow replacement age. (3) Increase culling of cows with poor calf performance as much as possible while still maintaining herd size.

This research was done at Washington and Oregon State Universities. The suggest a strategy of replacing all cows at six years of age. It also indicates a culling level of 15-20 percent for poor production. These conclusions assume that genetic progress is made through use of better bulls. Increased culling shortens the genetic interval; that is more generations move through the herd in a given amount of time permitting more genetic progress to be made.

In summary–for better dollar returns, use better bulls, keep more replacement heifers and cull cows hard.

Some bee owners have asked about the TV report of mites in bees. This parasitic mite has been confirmed in New York, Florida, Louisiana, South Dakota and Texas. It is suspected to be in North Dakota and Mississippi.

Our bee people at Virginia Tech do not believe that this problem exists in Viriginia at this time. As more information is developed, we will keep you informed.

Vitamin A is the only vitamin in the beef herd requiring attention. A dry cow needs 20,000 I.U. per day and a lactating cow 25,000.

There are several ways to satisfy this need.

1. If at least a portion of the roughage is green, high quality and less than one year old, there is carotene in this feed that the cow can synthesize Vitamin A from.

2. Add Vitamin A as the above rate to a dry protein supplement.

3. Give an I.M. injection of 2.5 to 3.0 million I.U. of Vitamin A to provide adequate A up to 6 months. When you get the herd up in January to treat for lice, this shot can be given then. This is probably the least cost way to assure adequate Vitamin A.

4. Add Vitamin A to a free-choice mineral mix. Use 40 million I.U. per hundred pounds of free choice mineral mix. This may be the least satisfactory way of feeding the vitamin, but under some situations it's the only way.

The Food and Drug Administration has filed notice of intent to cancel present label registration for wood preservatives including creosote, pentachlorophenol, and inorganic arsenical compounds. The latter compounds are used for making so-called "salt-treated" wood products.

This notice does not remove these products from sale, use, or ban the use of treated products. The intent is to put these products in a restricted use category which would eliminate over the counter sales of the products. Their use by certified applicators will continue and there would be no change in the sale of wood products treated with one of these products.

Now is the time for the first step in Johnsongrass control in corn. If there is Johnsongrass in the fields that will go into corn next spring, plow if at all practical. Turn under heavy Johnsongrass stands. This helps winter kill some of the rhizomes. If these fields have too much slope, making them subject to erosion, plow early in spring.

Then disc the field 6 to 8 inches deep several times to cut the rhizomes in small pieces and further expose the roots to freezing conditions.

Ohio State University research examined the effect of energy conservation additions to a home and its resale value.

Results show a significant recovery of energy conserving investments when the home is sold.

For example, the average home brought $528 more for an extra inch of wall insulation, $508 for an added inch of ceiling insulation, and $1983 for wood or vinyl window frames. The influence of storm doors was positive, but not significant.

ELSONIA HUMBLES is pictured with an English Pea vine full of mature pods. The vine came from the garden of Elsonia and her husband Deacon Jeb Humbles of Route 615. The pea vines, planted late, are still producing peas in November.

Oakville club to meet Nov. 17 for election of new officers

The Oakville Home and Garden Club will meet at 1:30 p.m. Tuesday, Nov. 13 at the school.

No program is planned, but there will be a very important business meeting. Officers for 1985-86 will be elected, and plans for Christmas suppers will be made.

All members are requested to attend.

TIMES-VIRGINIAN
P.O. Box 2097, Appomattox, Virginia 24522
804/352-8215

THE TIMES-VIRGINIAN (USPS 630-800) is published weekly on Wednesday. Second-class postage paid at Appomattox, Virginia 24522. POSTMASTER: Send address changes to The Times-Virginian, P.O. Box 2097, Appomattox, Virginia 24522. Subscription rates: $12.00 per year in Appomattox and all adjoining counties; $15.00 per year out-of-area.

Bill Sherrod ..... Editor
Frances Abbitt ..... Assistant Editor
Alice Austin ..... Advertising Manager
Cindy Bullington ..... Classified/Circulation Manager

A Quality Paper of Atlantic Publications, Inc. Accomac, Virginia 23301

TIMES-VIRGINIAN
P.O. Box 2097, Appomattox, Virginia 24522
Please enter my subscription to The Times-Virginian.
Enclosed is my check for $_____ for one year.
Mail to:_____

Locals attend FAC meeting

Members of the Appomattox County Food and Agriculture Council (FAC) recently participated in a one-day workshop for local FAC members in the Rustburg area. The worshop was conducted by the State FAC chaired by Rose Godsey, State Director of Farmers' Home Administration in Virginia.

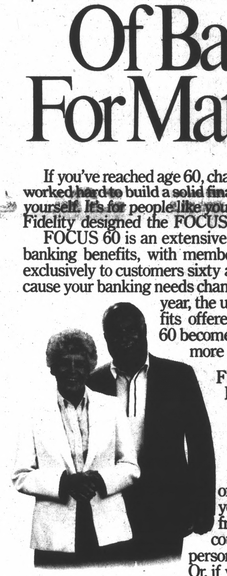
Local FAC membership is made up of County USDA representatives, FAC members in Appomattox County include Bob McClenny - SCS, Tom Conrad - ASCS, Jim Smith - Extension, Terry Martin - FmHA, USDA agency heads at the State level make up the State FAC.

The purpose of organizing local Councils is to enable USDA agencies to increase efforts to use their capabilities to support each other and to increase assistance, when needed, to communities in their efforts to solve community problems. If your community has a need and you believe the Appomattox County FAC can help, call one of the FAC members.

Announcing A Package Of Banking Services For Mature Adults Only.

If you've reached age 60, chances are you've worked hard to build a solid financial future for yourself. It's for people like you that Central Fidelity designed the FOCUS 60® program.

FOCUS 60 is an extensive package of banking benefits, with membership limited exclusively to customers sixty and over. Because your banking needs change from year to year, the unique benefits offered by FOCUS 60 become more and more important.



FREE CHECKING MAKES FOCUS 60 WORTH CHECKING INTO.

As a member of FOCUS 60, you'll receive a free checking account and free personalized checks. Or, if you prefer, interest checking is also available.

INVEST SOME TIME IN OUR FREE SEMINARS.

FOCUS 60 members can also take advantage of free seminars hosted by Central Fidelity. We'll put you on the inside track with timely advice on a wide range of money matters, from investments to taxes to financial planning. All at no charge.

A PASSPORT TO A WORLD OF EXCITING TRAVEL.

If your future plans include travel, FOCUS 60 should be especially appealing. Members can take advantage of a variety of fully supervised tours, excursions and planned vacations. Trips are booked at economical group rates and you'll receive travelers checks with no service charge. Many resorts also offer special discounts to FOCUS 60 participants. And, if you're among the next 1000 people to join the program, you'll receive a free travel alarm clock.

YOU'VE EARNED YOUR OWN HARD-WORKING BANKER.

The FOCUS 60 program was designed with a personal touch. Every Central Fidelity office is staffed with a FOCUS 60 representative trained to answer your specific concerns. When you join the program, this representative will serve as your personal banking specialist, helping you take full advantage of the FOCUS 60 package. In addition, a quarterly newsletter will keep you up to date on FOCUS 60 activities.

SIGN UP AS SOON AS YOU COME OF AGE.

You're eligible for all the benefits of FOCUS 60 the day you or your spouse turn sixty. And all that's required is a $2000 minimum balance maintained in either a Central Fidelity regular savings, regular checking or interest checking account. Or a $5000 minimum balance maintained in any Central Fidelity certificate of deposit or our Alert Investor℠ Account.

FREE FINANCIAL SEMINARS.
Sign up today for this upcoming seminar: Tax Changes That Affect Your Social Security.

SOME OF OUR EXCITING TRAVEL OPPORTUNITIES.
Hawaii—a four-island adventure. Cape Cod and the scenic New England coast. Niagara Falls/Agawa Canyon/Mackinac Island.

OUR FREE TRAVEL ALARM CLOCK IS A TIMELY PREMIUM.
If you're among the next 1000 people to join the FOCUS 60 program, we'll give you a handy travel alarm clock absolutely free.

If you're ready to enjoy the rewards that come with a lifetime of hard work, call or visit the FOCUS 60 representative in the Central Fidelity office nearest you. With our FOCUS 60 program, you'll profit from your experience with the bank that always works harder for you.

FOCUS 60

Central Fidelity Bank
We work harder for you.℠

MEMBER FDIC

*CFB October 1984 ADV. 125

POPES
Family Centers
Triangle Plaza Shopping Ctr.-Appomattox
Hours: 9-8 Mon.-Sat.; 1-6 Sun.
Prices Effective Nov. 8 thru Nov. 14

PAMPERS
Reg. $9.99
SALE $8.39

LADIES CUFFED BOOTS
SWEDE
Reg. $16.99
$12.88

STP OIL TREATMENT
Reg. $1.89
$1.47

LADIES OPEN TOE PUMP HEEL
With Bow
Reg. $16.99
$13.88

STP GAS TREATMENT
Reg. $1.19
99c

GABERDINE
Reg. $7.19 Yd.
YARD
$5.88

LADIES PANTIES
Nylon
Reg. 97c
2/$1.00

TOBY INGE (left) of the Appomattox County Volunteer Rescue Squad accepts a check from Bill Caldwell of the Pamplin Rurtian Club. The check represents money generated by Rurtian fundraising projects. Caldwell notes that the "Pamplin Rurtian Club supports the Appomattox County Rescue Squad and encourages all citizens and community clubs to help keep our life-saving crew equipped with the best facilities available."

INSURANCE
J. A. BURKE & CO., INC.
33 MAIN STREET - APPOMATTOX
Representing the following companies:
THE TRAVELERS INSURANCE COMPANY
UNITED STATES FIDELITY & GUARANTY CO.
INSURANCE COMPANY OF NORTH AMERICA/ AETNA
MONTGOMERY MUTUAL INSURANCE CO.
HOME INSURANCE COMPANY
FIDELITY & DEPOSIT CO. of MARYLAND
Automobile-Homeowner-Farmowner
And Other Personal Coverages
Your Independent Insurance Agent
BURKE IS INSURANCE
Established 1915

HOMEOWNERS
CONSOLIDATE YOUR BILLS
REDUCE YOUR MONTHLY PAYMENTS
BAD CREDIT? TURNED DOWN?
LOAN REJECTED BY OTHER INSTITUTIONS?
Miss Cash™
Fast and Friendly Service on Miss Cash™ loans
24 Hour Approval
Call Now! Guaranteed Approval With Sufficient Equity
LANDBANK
EQUITY CORPORATION
Complete Phone Application
Lynchburg, Va. - 237-0170
M-F 8:30-6
Saturday 9-1

REPORT OF CONDITION
Consolidating domestic and foreign subsidiaries of the
FARMERS NATIONAL BANK OF APPOMATTOX
in the state of Virginia, at the close of business on Sept. 30, 1984 published in response to call made by the Comptroller of the Currency, under title 12, United States Code, Section 161.
Charter Number 11265 Comptroller of the Currency Fifth District

Statement of Resources and Liabilities		Thousands of Dollars
ASSETS		
Cash and balances due from depository institutions		
Noninterest-bearing balances and currency and coin		1,250
Interest-bearing balances		NONE
Securities		10,743
Federal funds sold and securities purchases under agreements to resell in domestic offices of the bank and of its Edge and Agreement subsidiaries, and in IBFs		NONE
Loans and lease financing receivables:		
Loans and leases, net of unearned income	29,371	
LESS: Allowance for loan and lease losses	324	
LESS: Allocated transfer risk reserve	NONE	
Loans and leases, net of unearned income, allowance, and reserve		28,947
Assets held in trading accounts		NONE
Premises and fixed assets (including capitalized leases)		337
Other real estate owned		48
Investments in unconsolidated subsidiaries and associated companies		NONE
Customers' liability to this bank on acceptances outstanding		NONE
Intangible assets		NONE
Other assets		410
TOTAL ASSETS		41,940
LIABILITIES		
Deposits:		
In domestic offices		37,714
Noninterest-bearing		5,002
Interest-bearing		32,709
In foreign offices, Edge and Agreement subsidiaries, and IBFs		NONE
Noninterest-bearing		NONE
Interest-bearing		NONE
Federal funds purchased and securities sold under agreements to repurchase in domestic offices of the bank and of its Edge and Agreement subsidiaries, and in IBFs		700
Demand notes issued to the U.S. Treasury		NONE
Other borrowed money		NONE
Mortgage indebtedness and obligations under capitalized leases		NONE
Bank's liability on acceptances executed and outstanding		NONE
Notes and debentures subordinated to deposits		NONE
Other liabilities		354
TOTAL LIABILITIES		38,768
Limited-life preferred stock		NONE
EQUITY CAPITAL		
Perpetual preferred stock		NONE
Common stock		371
Surplus		746
Undivided profits and capital reserves		2,125
Cumulative foreign currency translation adjustments		NONE
TOTAL EQUITY CAPITAL		3,142
TOTAL liabilities, limited-life preferred stock, and equity capital		41,940

I, Mary S. Hudson, Assistant Cashier of the above-named bank do hereby declare that this Report of Condition is true and correct to the best of my knowledge and belief.

Mary S. Hudson
October 29, 1984

We, the undersigned directors, attest to the correctness of this statement of resources and liabilities. We declare that it has been examined by us, and to the best of our knowledge and belief has been prepared in conformance with the instructions and is true and correct.

C.T. Moses, Jr., A.R. Harwood, Jr., James A. Smith
Directors

Wilbun's SUPERMARKET
TENDER AGED BEEF
•720 CONFEDERATE BOULEVARD
APPOMATTOX, VA.
SHOP WILBUN'S FOR... •QUALITY •VARIETY •COURTESY •AND... "Personal Service" ALL THE WAY TO YOUR CAR!!
QUANTITY RIGHTS RESERVED. •NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS.
PRICES GOOD: NOVEMBER 5-9, 1984.

Meat Saving!
ALL OUR BEEF IS USDA CHOICE Tender Aged!
BONELESS Chuck ROAST LB. $1.39
BONELESS Arm ROAST LB. $1.49
RICHFOOD Sliced BACON 1-LB. PKG. $1.29
OSCAR MAYER Cooked HAM 6-OZ. PKG. $1.39

AUNT HANNAH'S Open Top BREAD LARGE LOAF 39¢
MOUNTAIN DEW, DIET or REG. PEPSI-FREE or PEPSI 8-PK. BOTS. (+ DEP.) $1.29
USDA CHOICE Tenderized SIRLOIN STEAK PER LB. $1.99
HOLLY FARMS FRYER PARTS Mixed LB. 39¢

REG. or SUGAR FREE DR. PEPPER or PEPPER FREE, SUNKIST 8-PK. BOTS. $1.29
RICHFOOD Tomato SOUP 10¾-OZ. CAN 4 FOR $1.00
RICHFOOD SALTINES 1-LB. PKG. 69¢
RICHFOOD MAYONNAISE QT. JAR $1.19
CORONET Paper TOWELS BIG ROLL 59¢
BATH SIZE SOAP DIAL BUY 3 BARS, GET 1 FREE! $1.09

Grocery Department Buys!
DOUBLE Q SALMON... 15½-OZ. CAN $1.69
GERBER STRAINED Vegetables BABY FOOD JAR 16¢
CARNATION Evaporated MILK... TALL CAN 49¢
RICHFOOD DISP. CLASSIC MED. DIAPERS... 40-CT. PKG. $5.99
SHENANDOAH Apple SAUCE... 50-OZ. JAR 99¢
RICHFOOD QUICK OATMEAL... 80-OZ. PKG. 89¢
RICHFOOD TEA BAGS... 100-CT. PKG. $1.69
NESTLES CHOC. FLAVORED QUIK... 2-LB. TIN $2.69

CRISP GREEN CABBAGE PER LB. 12¢
RIPE DOLE BANANAS PER LB. 25¢
RICHFOOD Homogenized VIT. D MILK GAL. JUG $1.89
ALL FLAVORS RICHFOOD YOGURT 8-OZ. CUP 39¢

Fresh Produce!
FLORIDA WHITE GRAPEFRUIT 5-LB. BAG $1.49
LARGE RED RIPE TOMATOES... LB. 59¢
FRESH VA. GROWN BROCCOLI... BUNCH 69¢
FRESH Florida GREEN BEANS... LBS. 2 FOR $1.00
Frozen & Dairy!
RICHFOOD Spears BROCCOLI... 10-OZ. PKG. 59¢
RICHFOOD QTRS. MARGARINE 2 LB. PKGS. 89¢
ALL VARS. WEAVER'S Mini DRUMS 12-OZ. PKG. $2.49
AUNT JEMIMA 8'MILK WAFFLES... 10-OZ. PKG. 79¢
RICHFOOD LEMONADE... 5 6-OZ. CANS $1.00
ALL FLAVS. SEALTEST SHERBET... ½ GAL. $1.99